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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: Hajime NAKAMURA et al.

Serial Number: Not yet assigned

(§371 of international application No. PCT/JP2005/005134)

Filed: March 21, 2006

For: PREPARATION OF RARE EARTH PERMANENT MAGNET

MATERIAL

Attorney Docket Number: 062281

Customer Number: 38834

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450 March 21, 2006

Sir:

In compliance with 37 C.F.R. §1.56, Applicants direct the attention of the Patent and Trademark Office to the documents listed on the attached PTO/SB/08. A copy of each non- U.S. document is enclosed herewith.

If there are any fees due in connection with the filing of this paper, please charge Deposit Account No. 50-2866.

Respectfully submitted,

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SGA/yap

Enclosure: PTO/SB/08, 8 documents and international search report.

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Combined Form PTO/SB/08A&B				Complete if Known 572753			
				Application Number	New Application		
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				Filing Date	March 21, 2006		
				First Named Inventor	Hajime NAKAMURA et al.		
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•			,	Examiner Name			
Sheet	1	of	1	Attorney Docket Number	062281		

U.S. PATENT DOCUMENTS								
Examiner	Cite	Document Number		Publication Date				
Initials*	No.1	Number	Kind Code ² (if known)	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
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FOREIGN PATENT DOCUMENTS							
Examiner	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	
Initials*		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation ⁶
/M.H./	1	JP	4-328804		11-17-1992	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the ISR
/M.H./	2	JР	6-244011		09-02-1994	Sumitomo Special Metals Co., Ltd.	Abstract, cited in the ISR
/M.H./	3	JP	2005-11973		01-13-2005	Japan Science & Technology Agency	Abstract, cited in the ISR
/M.H./	4	JP	5-31807		05-13-1993	Shin Etsu Chem. Co., Ltd.	Abstract, cited in the spec.
/M.H./	5	JP	3143156		03-07-2001	Shin Etsu Chem. Co., Ltd.	Abstract, cited in the spec.
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Examiner Initials*	Cite No.1	magazina journal carial expractium catalog ata) data naga(s) valuma iccua numbar(s) nublichar aitu and/ar					
/M.H./	6	KD. DURST et al.; "The Coercive Field of Sintered and Melt-Spun NdFeB Magnets", Journal of Magnetism and Magnetic Materials, 68 (1987), pp.63-75. Cited in the spec.					
/M.H./	7	K. T. PARK et al.; "Effect of Metal-Coating and Consecutive Heat Treatment on Coercivity of Thin Nd-Fe-B Sintered Magnets", Proceedings of the Sixteenth International Workshop on Rare-Earth Magnets and Their Applications, Sendai, (2000) pp.257-264. Cited in the spec.					
/M.H./	8	K. MACHIDA et al.; "Grain Boundary Tailoring of Nd-Fe-B Sintered Magnets and Their Magnetic Properties", Proceedings of the 2004 Spring Meeting of the Powder & Powder Metallurgy Society, pp.202. Cited in the Specification.	No				
/M.H./	9	International Search Report of PCT/JP2005/005134 dated July 12, 2005.					

Γ		/Matthew Hoban/		10/08/2008
L	Examiner Signature	/wattrov room	Date Considered	

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